

Contact

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Address
Jamous Street, Beirut, Lebanon

Education

2021 - Present
Lebanese American University
BA in Computer Science
BA in Psychology (Incomplete)

2020 - 2021
Lebanese Bacculaureate in Life Science
La Cite Culturelle

Expertise

- Java
- Python
- SQL
- PHP
- html
- CSS
- C
- JavaScript
- C#
- LUA
- CUDA

Language

English: Professional Working Proficiency
Arabic: Native Proficiency
German: Basic Proficiency
French: Basic Proficiency

Ahmad Mantash

Software Engineer

An undergraduate Computer Science student looking for job opportunities that help me grow my professional and social skills

Projects

○ **Web Development Project (Fronted, Backend, and Full stack) :**
Project Using html and CSS (Personal Website Including CV and Talents and projects etc,,)
Group Full Stack project [Cinema Website]
Full Stack projects done in my internship Using PHP

○ **Mobile Development Project:**
Gsocial media-style app connecting users with blood donation centers requesting their blood type. Features include location-based search and donor matching

○ **DataBase Management Systems:**
Group Project Made for the Database Management Systems course, where we made database system for a library that goes in depth of the services that it provides and shows the relational model, Data base implementation, Queries both basic and advanced:
<https://docs.google.com/document/d/1s8bNCn1oi6L3Sr9eH4d91Fr3ewzUJgrIRbqQkualz3M/edit?usp=sharing>

○ **Game Development Project:**
Group Project on Roblox studio using LUA: <https://www.roblox.com/games/16524164631/>
Group project on Unity Using C#

○ **Software Engineering Course:**
Bank management website, featuring account management, transaction processing, and user authentication, following software development principles and design patterns

○ **Parallel Programming Course:**
Implementation of a CUDA-accelerated Genetic Algorithm for the Traveling Salesman Problem, achieving significant speedups and enhanced solution diversity through parallelization and migration strategies.

Upcoming Projects

○ **Capstone Project:**
Web application that recommends recipes based on available ingredients and tracks pantry items with automated grocery list updates. Features include email notifications for low-stock items and a responsive user-friendly interface.

○ **Cloud Computing Course**
Project for Cloud Computing course

Experience

IDS
Job position: PHP Full Stack Internship
Summer 2024